

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/010908

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ A61K31/138, 9/70, 47/10, 47/12, 47/14, 47/16, 47/20, 47/32,
47/34, A61P9/10, 9/12, 43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ A61K31/138, 9/70, 47/10, 47/12, 47/14, 47/16, 47/20, 47/32,
47/34

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2004
Kokai Jitsuyo Shinan Koho 1971-2004 Toroku Jitsuyo Shinan Koho 1994-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
CA (STN), MEDLINE (STN), BIOSIS (STN), EMBASE (STN), WPI

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	JP 2003-313122 A (Nitto Denko Corp.), 06 November, 2003 (06.11.03), Column 8, line 39 to column 10, line 19 (Family: none)	1-3, 7, 9
P, X	JP 2004-10525 A (Nitto Denko Corp.), 15 January, 2004 (15.01.04), Column 6, lines 47 to 49; column 11, lines 36 to 41 & US 2003/228354 A1 & EP 1369112 A1	1-3, 7, 9
Y	JP 10-179711 A (Teijin Ltd.), 07 July, 1998 (07.07.98), Full text (Family: none)	1-12

☒ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
 - "E" earlier application or patent but published on or after the international filing date
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 - "O" document referring to an oral disclosure, use, exhibition or other means
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 - "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
 - "&" document member of the same patent family

Date of the actual completion of the international search
18 October, 2004 (18.10.04)

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Name and mailing address of the ISA/
Japanese Patent Office

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PCT/JP2004/010908

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 2002/069942 A1 (Hisamitsu Pharmaceutical Co., Inc.), 12 September, 2002 (12.09.02), Full text (Family: none)	1-12
Y	WO 01/007018 A1 (Hisamitsu Pharmaceutical Co., Inc.), 01 February, 2001 (01.02.01), Full text (Family: none)	8, 10, 12
A	JP 9-301854 A (Sekisui Chemical Co., Ltd.), 25 November, 1997 (25.11.97), Full text (Family: none)	1-12
A	JP 3-261722 A (Sekisui Chemical Co., Ltd.), 21 November, 1991 (21.11.91), Full text (Family: none)	1-12
A	JP 11-152224 A (Permatec Technology AG.), 08 June, 1999 (08.06.99), Full text & US 6231885 B1 & EP 913158 A1	1-12